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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Böhm et al

Serial No. 09/913,999

Filed: August 20, 2001

For: COATING COMPOSITION FOR
METAL CONDUCTORS AND COATING
PROCRSS INVOLVING THE USE
THEREOF

Art Unit: 1711

Examiner: unknown

Atty. Docket: FA 1022 US PCT

#10/B
10/16/02

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

SECOND PRELIMINARY AMENDMENT

In the specification, please make the following amendments:

page 1, line 3, insert --Background of the Invention--;

page 2, line 29, insert --Summary of the Invention--;

page 4, line 22, insert --Detailed Description of the Invention--.

The following amended claim is presented for consideration:

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Claim 13 (amended) A coating composition for electrical conductors,
comprising:

(A) 1-60 wt.% of at least one reactive particle, said reactive particles
having an average radius ranging from 1nm to 300nm, wherein
said reactive particles are based on an element-oxygen network,
and wherein the elements are selected from the group
consisting of silicon, zinc, aluminum, tin, boron, germanium,
gallium, lead, the transition metals, the lanthanides and
actinides;

(B) 0-90 wt.% of at least one conventional binder; and

PL
CML